| FORM (REV. | PTO-13 7-2005) | 990 (Modified) U.S. PATENT AND TRADEM | ATTORNEY'S DOCKET NUMBER | | | | | |
|---------------|-------------------|---|--|---|--|--|--|--|
| | TR | ANSMITTAL LETTER | 112701-717 | | | | | |
| | Į. | DESIGNATED/ELECTE | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | |
| (| CON | ICERNING A SUBMISS | | | | | | |
| INTE | | IONAL APPLICATION NO. PCT/EP04/003464 | PRIORITY DATE CLAIMED 13 October 2003 | | | | | |
| TITLE | | NVENTION | 1 April 2004 | 13 October 2003 | | | | |
| CAK | E MI | XTURE | | | | | | |
| APPL | ICAN | T(S) FOR DO/EO/US | | | | | | |
| Blan | Blanche et al. | | | | | | | |
| Appli | cant h | erewith submits to the United State | s Designated/Elected Office (DO/EO/US) the | ofollowing items and other information: | | | | |
| 1. | \boxtimes | This is a FIRST submission of iter | ms concerning a submission under 35 U.S.C. | . 371. | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | |
| | | a. 🛛 is attached hereto (requi | ired only if not communicated by the Internat | tional Bureau). | | | | |
| | | b. has been communicated | d by the International Bureau. | | | | | |
| | | c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | |
| 6. | | An English language translation o | of the International Application as filed (35 U.S | 3.C. 371(c)(2)). | | | | |
| | | a. is attached hereto. | | | | | | |
| _ | K-20 | • | omitted under 35 U.S.C. 154(d)(4). | | | | | |
| 7. | \boxtimes | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. | | | | | | |
| | | <u> </u> | owever, the time limit for making such amend | Iments has NOT expired | | | | |
| | | . 57 | • | ments has NOT expired. | | | | |
| 8. | | - Have not been made and | d. 🖄 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). | | | | | | |
| 11. | | A copy of the International Prelimi | inary Examination Report (PCT/IPEA/409). | | | | | |
| 12. | \boxtimes | A copy of the International Search Report (PCT/ISA/210). | | | | | | |
| lt | ems 1 | 3 to 23 below concern document | t(s) or information included: | | | | | |
| 13. | | An Information Disclosure Statem | nent under 37 CFR 1.97 and 1.98. | | | | | |
| 14. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 15. | \boxtimes | A FIRST preliminary amendment. | | | | | | |
| 16. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | |
| 17. | | A substitute specification. | | | | | | |
| 18. | | A power of attorney and/or change of address letter. | | | | | | |
| 19. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | |
| 20. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | |
| 21. | | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). | | | | | | |
| 22. | لسا | Express Mail Label No. | | | | | | |

PTO-1390 (Rev. 07-2005)
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| U.S. APPLICATIO | N NO (if known, see | 37 CFR 1. | 5) INTERNATIONAL | INTERNATIONAL APPLICATION NO. | | | ATTORNEY'S DOCKET NUMBER | | |
|--|---------------------|-----------|---|-------------------------------|------------|---------------|--------------------------|---------------|--|
| | | | PCT/EP0 | 4/00 | 9349 | | 112701- | 717 | |
| 23. Other iter | ns or information: | | | | | | | | |
| The following | g fees have been s | ubmitted | • | | | · | CALCULATIONS | PTO USE | |
| | - | | | | | \$300 | \$ \$300.00 | | |
| 25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination repor prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200 | | | | | | | \$ \$200.00 | | |
| 26. ☑ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500 | | | | | | | \$ \$500.00 | | |
| TOTA | L OF 24, 25 and | 26 = | | | | | \$ \$1,000.00 | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | ding | | | |
| Total Sheets | Extra Sheets | | | | | E | | | |
| 20 - 100 = | 0 /50 = | | 0 | | × \$250.00 | | \$ \$0.00 | | |
| | | | e search fee, examination of the national stage (37 | | | h or | \$ | | |
| CLAIMS | NUMBER F | ILED | NUMBER EXTRA | | RATE | | | | |
| Total claims | 18 | - 20 = | 0 | х | \$50 | 0.00 | \$ \$0.00 | | |
| Independent clair | ns 3 | - 3= | 0 | × | \$200 | 0.00 | \$ \$0.00 | | |
| MULTIPLE DEPENDENT CLAIMS (if applicable) ☐ + \$360.00 | | | | | | | \$ \$0.00 | | |
| | | T | OTAL OF ABOVE C | ALC | ULATIO | NS = | \$ \$1,000.00 | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | | | | | \$ \$0.00 | | |
| | | | | S | UBTOT | AL = | \$ \$1,000.00 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | | \$ \$0.00 | | | |
| TOTAL NATIONAL FEE = | | | | | | | \$ \$1,000.00 | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + | | | | | | \$ \$0.00 | | | |
| TOTAL FEES ENCLOSED = | | | | | | \$ \$1,000.00 | | | |
| | | | | | | | Amount to be | \$ | |
| | | | | | | | Amount to be | \$ | |
| | | | | | | | A | 1 | |

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| a. | | A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | |
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| b. | \boxtimes | Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. | 02-1818 | in the amount of \$ | \$1,000.00 | to cover the above fees. | | | |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | |
| Ro | bert | M. Barrett (30,142) | SIGNATUR | SIGNATURE | | | | | |
| Cı | ıston | ner No.: 29157 | Robert M | Robert M. Barrett | | | | | |
| | | | NAME | NAME | | | | | |
| | | | 30,142 | 30,142 | | | | | |
| | | | REGISTRA | REGISTRATION NUMBER | | | | | |
| | | | April 12, | April 12, 2006 | | | | | |
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